

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 703 57 03

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: DOT-Linn & Asso

Control Point ID: Book: 703

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Pt#: 03

Date: 9/10/99

Section: 08

Township: 28 N

Range: 5 E

LATTITUDE: (5 decimal places) 47 55 59.83986
LONGITUDE: (5 decimal places) 122 11 41.24740

ORTHOMETRIC HEIGHT: _____ Feet
_____ Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	343387.053	1306691.888	0.999947423	-01 00 49.1
Meters	104664.583	398280.484		

HORIZONTAL DATA:

Horizontal position established by:

_____ resection survey, comments

x GPS survey, GPS adjustment software used: Trimble RTK, Trimbal Software

_____ other, explain: _____

surveyor's estimated relative positional accuracy: 0.4 ft n @ 0.4 ft E 95% confidence Level Constrained to DOT points GP31005-81, through GP31005-88

surveyor's estimated absolute positional accuracy: ft @ 1 sigma _____ @ _____ % confidence Level

VERTICAL DATA:

Vertical position established by: WJA

_____ differential leveling to: _____ order accuracy

_____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ ft @ _____ 95% confidence Level

surveyor's estimated absolute positional accuracy: _____ ft @ _____ 95% confidence

The Old City of Everett Monument Book show's an elevation of 342.26 ft for this mark relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established..

MONUMENT DESCRIPTION

A 1-3/4 inch brass plug without a punch mark set in the top of a concrete monument. 4 PK nails were found in the asphalt about 2 feet in each direction. The point positioned was the intersection of these lines. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument that is brass plug in concrete.

TO REACH

Located at the center of Juniper Drive at the end of a curve, about 110 feet west of the intersection of Juniper Drive and Yew Street.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: